



#7  
Amdt A  
DSma 115-Logan  
9-302  
500.40580X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: NAKAYAMA  
Application No.: 09/940,638  
Filed: August 29, 2001  
For: ELECTROLUMINESCENT FILM DEVICE  
Art Group: 2813  
Examiner: Hogans

AMENDMENT

Assistant Commissioner of Patents  
Washington, D.C. 20231

August 19, 2002

Sir:

In response to the Office Action of April 18, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend Claim 1 as follows:

SUB  
BI 7  
A1

1. (Amended) An electroluminescent film device having a light-emitting layer where an excited state generated by electron-hole recombination is utilized for photon generation, in which device the light-emitting layer contains;

a material in which the quantum number of orbital angular momentum and the quantum number of excited state spin are convertible into each other by their interaction, and

B

a light-emitting molecule,

each as an independent copant.

RECEIVED  
AUG 23 2002  
TECHNOLOGY CENTER 2800